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#### 1.: Air & Climate

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

1.A Industrial process pollution reductions 1.B Lab-on-a-chip sensors 1.C Nano-air filters

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#### 2. 2.: Manufacturing

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

2.A Non-toxic electronics

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#### 3. 3.: Toxic Chemicals

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

3.A Non-fluorinated surfaces or coatings 3.B Polyurethane coatings 3.C Flame retardant materials

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#### 4. 4.: Water

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

4.A Nutrient recovery (wastewater) 4.B Small drinking water systems

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#### **5.** <u>5.: Building Materials</u>

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

5.A Innovative Construction Materials 5.B Material reuse and recycling

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#### 6. Food Waste

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

6.A Food Waste - Resource Recovery

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## 7. 7.: Homeland Security

Release Date: 07-16-2014Open Date: 07-16-2014Due Date: 10-09-2014Close Date: 10-09-2014

7.A Pathogen removal from water pipes

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### 8. <u>AF141-001: Non-Silicon and Non-Boron based Leading Edges for Hypersonic</u> Vehicles

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Identify and demonstrate a new material system with suitable material properties to realize the advanced leading edges for use in reusable or long flight time hypersonic vehicles. DESCRIPTION: Air Force-relevant applications include but not limited to sharp leading edges, rocket nozzles, throats and engine combustion parts are key components that enable hypersonic flight. These lead ...

SBIR Department of DefenseAir Force

## 9. AF141-002: Epitaxial Technologies for SiGeSn High Performance **Optoelectronic Devices**

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: Develop SiGeSn epitaxy on silicon and germanium substrates for new degrees of freedom in optoelectronic devices operating in the wavelength range between 2.0 and 5.0 micrometers. DESCRIPTION: Conventional mid-infrared materials based on the III-V (GaInSb) and the II-VI (HqCdTe) materials are relatively expensive and incompatible with silicon-based integrated circuit processing. S ...

SBIR Department of DefenseAir Force

#### 10. AF141-003: Variable Precision Filters

Release Date: 11-20-2013Open Date: 12-20-2013Due Date: 01-22-2014Close Date: 01-22-2014

OBJECTIVE: The development of innovative mathematical techniques for the design of digital filters allowing trade-offs between accuracy, precision and memory. DESCRIPTION: The design of finite impulse response (FIR or non-recursive) and infinite impulse response (IIR or recursive) digital filters has a long history and, over the years, many methods have been developed to design FIR, IIR filt ...

SBIR Department of DefenseAir Force

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